

CLAIMS

We I claim:

- 1 1. A method for freezing a meat product in a cooled brine, comprising
2 the steps of
 - 3 a) placing a meat product on a presentation board, wherein said
4 presentation board comprises two opposite surfaces and a hole at the center of said
5 presentation board to facilitate the heat transfer between said meat product and said
6 cooled brine, said hole being substantially covered by a heat conducting foil placed on a
7 surface of said presentation board;
 - 8 b) introducing said presentation board together with said meat product
9 into a bag;
 - 10 c) vacuum sealing said bag after said meat product and said
11 presentation board is introduced into said bag;
 - 12 d) immersing said sealed bag into said cooled brine for freezing said
13 meat products.
- 1 2. The method of claim 1, further comprises a second foil placed on
2 the other surface of said presentation board, said second heat conducting foil also
3 covering said hole.
- 1 3. The method of claim 2, wherein said presentation board further
2 comprises at least a reinforcement member crossing said hole of said presentation
3 board.

- 1 4. The method of claim 2, wherein said meat product is fish.
- 1 5. The method of claim 4, wherein said fish is sliced salmon.
- 1 6. The method of claim 1, wherein said meat product are frozen in
2 said cooled brine containing at least about 0.005% by weight of a cruciferous oil.
- 1 7. The method of claim 6, wherein said cooled brine contains from about
2 0.005% to about 0.018% by weight of said cruciferous oil.
- 1 8. The method of claim 6, wherein said cruciferous oil is rapeseed oil.
- 1 9. The method of claim 6, wherein the temperature of said cooled
2 brine is between about -22° and -46° F.
- 1 10. The method of claim 9, wherein the temperature of said cooled
2 brine is between about -37° and -41° F.
- 1 11. A method for freezing a meat product in a cooled brine, comprising
2 the steps of
- 3 a) placing a meat product on a presentation board, wherein said
4 presentation board comprises multiple holes to facilitate heat transfer between the meat
5 product and said cooling brine;
- 6 b) introducing said presentation board together with said meat product
7 into a bag;

- 8 c) vacuum sealing said bag after said meat product and said
9 presentation board is introduced into said bag;
10 d) immersing said sealed bag into said cooled brine for freezing said
11 meat products.

1 12. The method of claim 11, wherein said meat product is fish.

1 13. The method of claim 12, wherein said fish is sliced salmon.

1 14. The method of claim 11, wherein said meat product are frozen in
2 said cooled brine containing at least about 0.005% by weight of a cruciferous oil.

1 15. The method of claim 14, wherein said cooled brine contains from
2 about 0.005% to about 0.018% by weight of said cruciferous oil.

1 16. The method of claim 14, wherein said cruciferous oil is rapeseed
2 oil.

1 17. The method of claim 14, wherein the temperature of said cooled
2 brine is between about -22° and -46° F.

1 18. The method of claim 17, wherein the temperature of said cooled
2 brine is between about -37° and -41° F.

1 19. A method for freezing a meat product in a cooled brine, comprising
2 the steps of

- 3 a) placing a meat product on a presentation board, wherein said
4 presentation board is made in the form of a mesh;
5 b) introducing said presentation board together with said meat product
6 into a bag;
7 c) vacuum sealing said bag after said meat product and said
8 presentation board is introduced into said bag;
9 d) immersing said sealed bag into said cooled brine for freezing said
10 meat product.

1 20. The method of claim 19, wherein said meat product is fish.

1 21. The method of claim 20, wherein said fish is sliced salmon.

1 22. The method of claim 19, wherein said meat product are frozen in
2 said cooled brine containing at least about 0.005% by weight of a cruciferous oil.

1 23. The method of claim 22, wherein said cooled brine contains from
2 about 0.005% to about 0.018% by weight of said cruciferous oil.

1 24. The method of claim 22, wherein said cruciferous oil is rapeseed
2 oil.

1 25. The method of claim 22 wherein the temperature of said cooled
2 brine is between about -22° and -46° F.

1 26. The method of claim 25, wherein the temperature of said cooled
2 brine is between about -37° and -41° F.

1 27. A method for freezing a meat product in a cooled brine, comprising the
2 steps of

3 a) placing a meat product on a presentation board, wherein said
4 presentation board is made in the form and shape of a logo;

5 b) introducing said presentation board together with said meat product
6 into a bag;

7 c) vacuum sealing said bag after said meat product and said
8 presentation board is introduced into said bag;

9 d) immersing said sealed bag into said cooled brine for freezing said
10 meat product.

1 28. The method of claim 27, wherein said meat product is fish.

1 29. The method of claim 28, wherein said fish is sliced salmon.

1 30. The method of claim 27, wherein said meat product are frozen in
2 said cooled brine containing at least about 0.005% by weight of a cruciferous oil.

1 31. The method of claim 30, wherein said cooled brine contains from
2 about 0.005% to about 0.018% by weight of said cruciferous oil.

1 32. The method of claim 30, wherein said cruciferous oil is rapeseed
2 oil.

1 33. The method of claim 30 wherein the temperature of said cooled
2 brine is between about -22° and -46° F.

1 34. The method of claim 33, wherein the temperature of said cooled
2 brine is between about -37° and -41° F.

1 35. The method of claim 27, wherein said presentation board is made
2 in the form and shape of a TruFresh® logo of Figure 9.